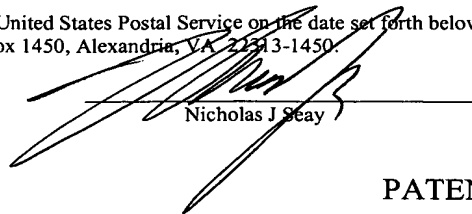


I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P O Box 1450, Alexandria, VA 22313-1450.

Date of Signature and Deposit: December 7, 2004

  
Nicholas J. Seay

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Roland Green  
Francesco Cerrina  
Jasjit J. Singh

Date: December 7, 2004

Serial No.: 10/061,577

Group Art Unit: 1634

Filed: 01/31/2002

Examiner: Betty J. Forman

Title: CORRECTION FOR ILLUMINATION  
NON-UNIFORMITY DURING THE  
SYNTHESIS OF ARRAYS OF OLIGOMERS

File No.: 700706.90068

RESPONSE

Commissioner For Patents  
P O Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 7, 2004 in the file of the above-identified application, please amend the application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.